

55506080	<b>DATA SHEET</b>	
Valid from: 03.07.2018	<b>SILVYN® MSK-M US</b>	

The SILVYN® MSK-M US is a conduit and cable gland. Developed for applications where the cable and the conduit need to be sealed and strain relieved at the same time.



**Material:**

- Body – nickel-plated brass
- O-Ring – CR / NBR
- Sealing – TPE
- Pressure ring – TPE
- Lamellar insert – PA
- Sleeve – Brass

**Types:**

- SILVYN® MSK-M
- SILVYN® MSK-SC-M with EMV-spring

**Protection class cable:**


- IP 66, test acc. to DIN EN 60529
- IP 68 - 10bar / 30min, test acc. to DIN EN 60529

**Protection class conduit:**

- IP 40 with SILVYN® AS, EDU-AS, EMC AS-CU
- IP 65 with SILVYN® AS-P
- IP 68 with SILVYN® FPS-EDU

**Strain relief:** Category A acc. to DIN EN 62444

**Temperature range:** -30°C up to +100°C

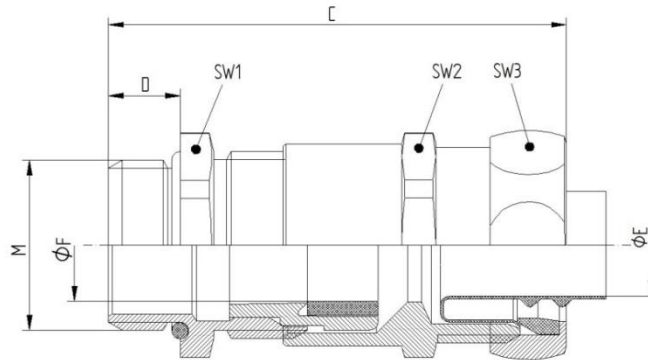
**Norm Reference:** 

**Suitable conduits:**

- SILVYN® AS
- SILVYN® AS-P
- SILVYN® EDU-AS
- SILVYN® EMC AS-CU
- SILVYN® FPS-EDU

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Part No.	Metric thread	NW	Clamp range Ø F mm	Ø E mm	C mm	D mm	SW 1+2	SW 3
<b>SILVYN® MSK-M for SILVYN® AS</b>								
55506080	M12x1,5	10	3 - 7	6,3	43,5	6,5	16	17
55506081	M16x1,5	14	4,5 - 10	9,0	47,0	7,0	20	21
55506082	M20x1,5	17	7 - 13	11,5	52,5	8,5	24	25
55506083	M25x1,5	21	9 - 17	14,5	55,5	8,0	29	29
55506084	M32x1,5	27	11 - 21	19,5	71,5	9,0	36	36
55506085	M40x1,5	36	19 - 28	26,5	75,5	9,0	45	45
55506086	M50x1,5	45	27 - 35	36,0	81,0	10,0	54	54
55506087	M63x1,5	56	34 - 45	45,5	87,0	15,0	67	66
<b>SILVYN® MSK-M for SILVYN® AS-P / EDU-AS / EMC AS-CU</b>								
55506090	M12x1,5	10	3 - 7	6,3	43,5	6,5	16	17
55506091	M16x1,5	14	4,5 - 10	9,0	47,0	7,0	20	21
55506092	M20x1,5	17	7 - 13	11,5	52,5	8,5	24	25
55506093	M25x1,5	21	9 - 17	14,5	55,5	8,0	29	29
55506094	M32x1,5	27	11 - 21	19,5	71,5	9,0	36	36
55506095	M40x1,5	36	19 - 28	26,5	75,5	9,0	45	45
55506096	M50x1,5	45	27 - 35	36,0	81,0	10,0	54	54
55506097	M63x1,5	56	34 - 45	45,5	87,0	15,0	67	66
<b>SILVYN® MSK-SC-M for SILVYN® AS</b>								
55506110	M12x1,5	10	3 - 7	6,3	43,5	6,5	16	17
55506111	M16x1,5	14	4,5 - 10	9,0	47,0	7,0	20	21
55506112	M20x1,5	17	7 - 13	11,5	52,5	8,5	24	25
55506113	M25x1,5	21	9 - 17	14,5	55,5	8,0	29	29
55506114	M32x1,5	27	11 - 21	19,5	71,5	9,0	36	36
55506115	M40x1,5	36	19 - 28	26,5	75,5	9,0	45	45
55506116	M50x1,5	45	27 - 35	36,0	81,0	10,0	54	54
<b>SILVYN® MSK-SC-M for SILVYN® AS-P / EDU-AS / EMC AS-CU</b>								
55506120	M12x1,5	10	3 - 7	6,3	43,5	6,5	16	17
55506121	M16x1,5	14	4,5 - 10	9,0	47,0	7,0	20	21
55506122	M20x1,5	17	7 - 13	11,5	52,5	8,5	24	25
55506123	M25x1,5	21	9 - 17	14,5	55,5	8,0	29	29
55506124	M32x1,5	27	11 - 21	19,5	71,5	9,0	36	36
55506125	M40x1,5	36	19 - 28	26,5	75,5	9,0	45	45
55506126	M50x1,5	45	27 - 35	36,0	81,0	10,0	54	54

For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

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